

**Table S1****Chimpanzee demographic information related to the STAR methods section**

Chimpanzees Name	Sex	Age in years	Rearing Condition
Abby*	Female	20	1
Artemus	Male	25	2
Azalea*	Female	18	1
Brandy	Female	30	1
Brodie	Female	31	2
Callie	Female	24	2
Christa*	Female	20	1
Cissie	Female	39	1
Dara*	Female	27	1
David	Male	38	2
Drew*	Male	22	2
Edwina	Female	22	2
Elvira*	Female	27	1
Evelyne*	Female	24	2
Faye	Female	23	2
Fiona*	Female	21	1
Foxy	Female	48	2
Frannie	Female	23	2
Fritz*	Male	27	2
Gelb*	Male	32	2
Julie	Female	21	2
Katrina	Female	28	2
Lana	Female	43	2
Lilone*	Female	44	3
Liza*	Female	21	1
Lucas*	Male	22	2
Luther*	Male	25	2
Melissa	Female	32	1
Mercury	Male	24	1
Panzee	Female	26	2
Patrick*	Male	22	2
Rebecca*	Female	24	2
Rowena*	Female	27	1
Sherman	Male	40	2
Socrates	Male	25	1
Steward*	Male	22	1
Suwanee*	Female	30	1
Sylvia	Female	22	1
Travis*	Male	26	1
Winston*	Male	27	2

Note: All chimpanzees were from the Yerkes National Primate Research Center except for Lana, Panzee, Sherman, and Mercury, who lived at the Language Research Center at Georgia State University. \* denotes those chimpanzees newly tested for this study, whereas the data from the other chimpanzees comes from [S1]. Rearing 1 = mother-reared; Rearing 2 = nursery-reared; Rearing 3 – wild caught.

#### Supplemental References

- [S1] Beran, M. J., Evans, T. A., Paglieri, F., McIntyre, J. M., Addessi, E., and Hopkins, W. D. (2014). Chimpanzees (*Pan troglodytes*) can wait, when they choose to: A study with the hybrid delay task. *Anim. Cogn.* 17, 197-205.